

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,866,785 B2  
APPLICATION NO. : 09/929275  
DATED : March 15, 2005  
INVENTOR(S) : Richard N. Zare et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 35, please delete "The fixture" and insert --The mixture--.

Column 6, line 46, please delete "maybe" and insert --may be--.

Column 6, line 67, please delete "is".

Column 7, line 14, please delete "includes" and insert --include--.

Column 8, line 27, please delete "matrix a" and insert --matrix, a--.

Column 9, line 21, please delete "usefull" and insert --useful--.

Column 9, line 32, please delete "Methacryloxypropyltrimetoxysilane" and insert --Methacryloxypropyltrimethoxysilane--.

Column 10, line 4, please delete "moniohphasic" and insert --monophasic--.

Column 10, line 21, please delete "bonds" and insert --bond--.

Column 10, line 26, please delete "removed" and insert --remove--.

Column 10, line 39, please delete "band-held" and insert --hand-held--.

Column 10, line 51, please delete "(v/v)" and insert --(v/v/v)--.

Column 10, line 65, please delete "bienzanthracene" and insert --dibenzanthracene--.

Column 11, line 5, please delete "20° C." and insert --20° C--.

Column 11, line 7, please delete "ethylene/benzene" and insert --ethyl/benzene--.

Column 11, line 28, please delete "20° C." and insert --20° C--.

Column 12, line 18, please delete "X1-1500" and insert --XL-1500--.

Column 12, line 50, please delete "12.5.  $\mu$ M" and insert --12.5  $\mu$ M--.

Column 12, line 63, please delete "heptanophenone;" and insert --heptanophenone,"

Column 13, line 15, please delete "poroux" and insert --porous--.

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Column 13, line 41, please delete "electropherogram" and insert --electrochromatogram--.

Column 13, line 53, please delete "The peak" and insert --The corrected peak--.

Column 13, line 55, please delete "arbitrary units/min".

Column 13, line 67, please fully justify the margin.

Column 14, line 25, please delete "angiotensis" and insert --angiotensin--.

Column 15, line 9, please delete "peak (3)" and insert --(peak 3)--.

Column 15, line 21, please delete "experimentation" and insert --experimental--.

Column 16, line 11, please delete "column" and insert --column--.

Column 16, line 18, please delete "2.74-cm" and insert --2.74 cm--.

Column 16, line 26, please delete "kvalues" and insert --k values--.

Column 17, line 18, please delete "broadering" and insert --broadening--.

Column 19, line 46, please delete "5 kV" and insert --5kV--.

Column 20, line 63, please delete " $k=(t_R-t_o)/t_o$ " and insert -- $k=(t_R-t_o)/t_o$ --.

Column 20, line 64, please delete " $t_o$ " and inset -- $t_o$ --.

Column 21, line 3, in Table 3, please delete " $k_n$ " and insert -- $k_N$ --.

Column 21, line 46, please delete "( $R_s=2.43$ )" and insert --( $R_s=2.43$ )--.

Column 21, line 54, please delete " $k_N$  and  $K_{Py}$ " and insert -- $k_N$  and  $K_{Py}$ --.

Column 21, line 58, please delete " $k_N$ " and insert -- $k_N$ --.

Column 21, line 58, please delete " $k_{Py}$ " and insert -- $k_{Py}$ --.

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Column 22, line 3, please delete " $k_N$ " and insert -- $k_N$ --.

Column 22, line 4, please delete " $k_{py}$ " and insert -- $k_{py}$ --.

Column 22, line 4, please delete " $k_N$ " and insert -- $k_N$ --.

Column 22, line 4, please delete " $K_{py}$ " and insert -- $k_{py}$ --.

Column 22, line 11, please delete " $k_N$ " and insert -- $k_N$ --.

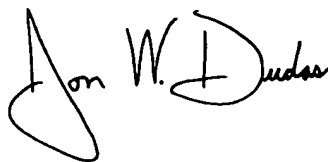
Column 22, line 12, please delete " $k_{py}$ " and insert -- $k_{py}$ --.

Column 22, line 13, please delete " $k_N$ " and insert -- $k_N$ --.

Column 22, line 13, please delete " $k_{py}$ " and insert -- $k_{py}$ --.

Signed and Sealed this

Fifth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*